

Title (en)  
Air nozzle

Title (de)  
Luftdüse

Title (fr)  
Buse d'aération

Publication  
**EP 1752324 A1 20070214 (DE)**

Application  
**EP 06118465 A 20060804**

Priority  
DE 202005012570 U 20050810

Abstract (en)  
The air outlet is designed as a housing (1) accommodated behind the dashboard with an opening (2) at the front and a connection (3) to the supply duct located at the back. Each of the fins (4) is provided with a lateral extension (41) to be inserted into a slot (52) at the front of a holding element (5). The holding element (5) itself is also fitted with extensions (51) for being inserted into curved slots (11, 12) at the housing (1). The holding element (5) can be controlled with a rotating handle (6).

IPC 8 full level  
**B60H 1/34** (2006.01)

CPC (source: EP)  
**B60H 1/3421** (2013.01); **B60H 1/345** (2013.01); **B60H 2001/3478** (2013.01)

Citation (search report)

- [AYX] FR 2760694 A1 19980918 - BOURBON AUTOMOBILE SA [FR]
- [A] EP 0257500 A2 19880302 - HAPPICH GMBH GEBR [DE]
- [A] EP 1291209 A2 20030312 - NIHON PLAST CO LTD [JP]
- [Y] US 2005042982 A1 20050224 - OKADA MAKOTO [JP], et al
- [A] DE 20101735 U1 20010510 - SCHNEIDER FRANZ KUNSTSTOFFWERK [DE]
- [A] US 5470276 A 19951128 - BURNELL JOSEPH G [US], et al

Cited by  
EP2243647A1; DE102019100992A1; DE102010016377B3; DE102009003816B3; WO2013045004A1; US9878596B2; DE102019100992B4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1752324 A1 20070214**; **EP 1752324 B1 20080213**; AT E385919 T1 20080315; DE 202005012570 U1 20051020;  
DE 502006000342 D1 20080327; ES 2299154 T3 20080516

DOCDB simple family (application)  
**EP 06118465 A 20060804**; AT 06118465 T 20060804; DE 202005012570 U 20050810; DE 502006000342 T 20060804;  
ES 06118465 T 20060804